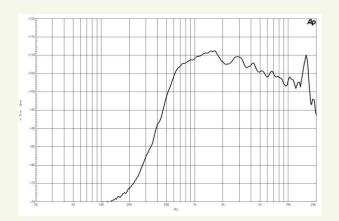
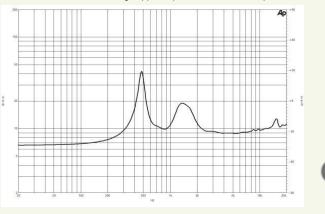




DE700TN HF Drivers

220 W continuous program power capacity 1.5" horn throat diameter 75 mm (3 in) aluminium voice coil Titanium diaphragm 500 – 18000 Hz response 107.5 dB sensitivity Shorting copper cap for extended HF response





Specifications

Horns

HF Drivers

Coaxials

Nd Drivers

5

LF Drivers

Throat Diameter (1)	38 mm (1.5 in)
Nominal Impedance (2)	8 ohm
Minimum Impedance	8.4 ohm
Nominal Power Handling (3)	110 W
Continuous Power Handling (4)	220 W
Sensitivity (1W/1m) (5)	107.5 dB
Frequency Range	0.5 -18 kHz
Recommended Crossover (6)	0.8 kHz
Voice Coil Diameter	75 mm (3 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	Titanium
Flux Density	1.9 T

Mounting and Shipping Info

Four M6 holes 90° on 102 mm

(4 in) diameter	
Overall Diameter	180 mm (7.1 in)
Depth	70 mm (2.8 in)
Net Weight	6.0 kg (13.2 lb)
Shipping Weight	6.2 kg (13.6 lb)
Shipping Box	190x190x100 mm
	(7.5x7.5x3.9 in)

¹Driver mounted on B&C ME90 horn

²Also available in 16 ohms, data upon request

 $^{3}\mathrm{2}$ hours test made with continuous pink noise signal (6 dB crest factor) within the specified range . Power calculated on rated minimum impedance.

⁴Power on Continuous Program is defined as 3 dB greater than the Nominal rating.

⁵Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.
⁶12 dB/oct. or higher slope high-pass filter.